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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/632,437
Filing Date	8/1/2003
First Named Inventor	Laurent Mollicone
Group Art Unit	
Examiner Name	
Attorney Docket Number	MS1-1556US

Total Number of Pages in This Submission

**ENCLOSURES** (check all that apply)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Documents<br><br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence<br>Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication<br>to Group<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please<br>identify below):<br>PTO-1449; reference copies (15); return<br>receipt postcard |
|---|---|--|

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	David M. Huntley/Reg. No. 40309
Signature	<i>David M. Huntley</i>
Date	2/23/2005

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Julianne Gehlen	Date	2/24/05
Signature	<i>Julianne Gehlen</i>		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/632,437  
Filing Date ..... 8/1/2003  
Confirmation No. .... 2858  
Inventorship ..... Laurent Mollicone  
Applicant ..... Microsoft Corporation  
Group Art Unit .....  
Examiner .....  
Attorney's Docket No. .... MS1-1556US  
Title: Conversion of Structured Documents

**INFORMATION DISCLOSURE STATEMENT**

**References -- See Attached Form PTO-1449**

To: Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

From: David M. Huntley (Tel. 509-324-9256; Fax 509-323-8979)  
Lee & Hayes, PLLC  
421 W. Riverside Avenue, Suite 500  
Spokane, WA 99201

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

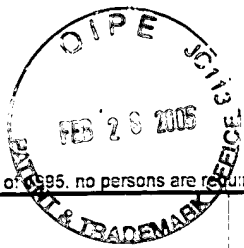
The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: February 23, 2005

By: *David M. Huntley*

David M. Huntley  
Reg. No. 40309

03/01/2005 15:03:00 00000000 120769 10632437  
01 FEB 2005 160.00 00



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0551-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 7

**Complete if Known**

Application Number	10/632,437
Filing Date	8/1/2003
First Named Inventor	Laurent Mollicone
Art Unit	
Examiner Name	
Attorney Docket Number	MS1-1556US

**U.S. PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US- 4514800		04-30-1985	Gruner et al.	
		US- 4674040		06-16-1987	Barker et al.	
		US- 4739477		04-19-1988	Barker et al.	
		US- 4815029		03-21-1989	Barker et al.	
		US- 4933880		06-12-1990	Borgendale et al.	
		US- 4962475		10-09-1990	Hernandez et al.	
		US- 5072412		12-10-1991	Henderson Jr. et al.	
		US- 5187786		02-16-1993	Densmore et al.	
		US- 5191645		03-02-1993	Carlucci et al.	
		US- 5204947		04-20-1993	Bernstein et al.	
		US- 5206951		04-27-1993	Khoyi et al.	
		US- 5237680		08-17-1993	Adams et al.	
		US- 5249275		09-28-1993	Srivastava	
		US- 5274803		12-28-1993	Dubin et al.	
		US- 5297249		03-22-1994	Bernstein et al.	
		US- 5297283		03-22-1994	Kelly Jr. et al.	
		US- 5313646		05-17-1994	Hendricks et al.	
		US- 5333317		07-26-1994	Dann	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)				
		JP 3191429				

Examiner  
SignatureDate  
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Substitute for form 1449A/PTO  <div style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></div> <div style="text-align: center; font-size: small;">(use as many sheets as necessary)</div>		<div style="text-align: center;"><b>Complete if Known</b></div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/632,437</td> </tr> <tr> <td>Filing Date</td> <td>8/1/2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Laurent Mollicone</td> </tr> <tr> <td>Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>MS1-1556US</td> </tr> </table>		Application Number	10/632,437	Filing Date	8/1/2003	First Named Inventor	Laurent Mollicone	Art Unit		Examiner Name		Attorney Docket Number	MS1-1556US
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Art Unit															
Examiner Name															
Attorney Docket Number	MS1-1556US														
Sheet	2	of	7												

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>2</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>3</sup> (if known)			
		US- 5339423	08-16-1994	Beitel et al.	
		US- 5339424	08-16-1994	Fushimi	
		US- 5341478	08-23-1994	Travis Jr. et al.	
		US- 5369766	11-29-1994	Nakano et al.	
		US- 5369778	11-29-1994	San Soucie et al.	
		US- 5377323	12-27-1994	Vasudevan	
		US- 5381547	01-10-1995	Flug et al.	
		US- 5408665	04-18-1995	Fitzgerald	
		US- 5410688	04-25-1995	Williams et al.	
		US- 5434975	07-18-1995	Allen	
		US- 5440744	08-08-1995	Jacobson et al.	
		US- 5446842	08-29-1995	Schaeffer et al.	
		US- 5459865	10-17-1995	Heninger et al.	
		US- 5481722	01-02-1996	Skinner	
		US- 5504898	04-02-1996	Klein	
		US- 5517655	05-14-1996	Collins et al.	
		US- 5535389	07-09-1996	Elder et al.	
		US- 5542070	07-30-1996	LeBlanc et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature	Date Considered
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		Application Number	10/632,437
		Filing Date	8/1/2003
		First Named Inventor	Laurent Mollicone
		Art Unit	
Examiner Name		Attorney Docket Number	MS1-1556US
Sheet	3	of	7

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US- 5550976		08-27-1996	Henderson et al.	
		US- 5551035		08-27-1996	Arnold et al.	
		US- 5572643		11-05-1996	Judson	
		US- 5577252		11-19-1996	Nelson et al.	
		US- 5581686		12-03-1996	Koppolu et al.	
		US- 5581760		12-03-1996	Atkinson et al.	
		US- 5608720		03-04-1997	Biegel et al.	
		US- 5634121		05-27-1997	Tracz et al.	
		US- 5640544		06-17-1997	Onodera et al.	
		US- 5659729		08-19-1997	Nielsen	
		US- 5664178		09-02-1997	Sinofsky	
		US- 5682536		10-28-1997	Atkinson et al.	
		US- 5689703		11-18-1997	Atkinson et al.	
		US- 5706501		01-06-1998	Horikiri et al.	
		US- 5740439		04-14-1998	Atkinson et al.	
		US- 5745683		04-28-1998	Lee et al.	
		US- 5758184		05-26-1998	Lucovsky et al.	
		US- 5758358		05-26-1998	Ebbo	

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		Filing Date	8/1/2003
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Sheet 4 of 7	Attorney Docket Number	MS1-1556US	

U.S. PATENT DOCUMENTS						
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		Number-Kind Code <sup>2</sup> (if known)				
		US-	5761683	06-02-1998	Logan et al.	
		US-	5764984	06-09-1998	Loucks	
		US-	5778372	07-07-1998	Cordell et al.	
		US-	5784555	07-21-1998	Stone	
		US-	5802304	09-01-1998	Stone	
		US-	5815830	09-29-1998	Anthony	
		US-	5838906	11-17-1998	Doyle et al.	
		US-	5842018	11-24-1998	Atkinson et al.	
		US-	5854630	12-29-1998	Nielsen	
		US-	5963964	10-05-1999	Nielsen	
		US-	5987480	11-16-1999	Donohue et al.	
		US-	6016520	01-18-2000	Facq et al.	
		US-	6026379	02-15-2000	Haller et al.	
		US-	6026416	02-15-2000	Kanerva et al.	
		US-	6044205	03-28-2000	Reed et al.	
		US-	6072870	06-06-2000	Nguyen et al.	
		US-	6078326	06-20-2000	Kilmer et al.	
		US-	6098081	08-01-2000	Heidorn et al.	

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Sheet	5	of	7

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		US- 6108637		08-22-2000	Blumenau	
		US- 6163772		12-19-2000	Kramer et al.	
		US- 6235027		05-22-2001	Herzon	
		US- 6369840		04-09-2002	Barnett et al.	
		US- 6421070		07-16-2002	Ramos et al.	
		US- 6476833		11-05-2002	Moshfeghi	
		US- 6493702		12-10-2002	Adar et al.	
		US- 6560640		05-06-2003	Smethers	
		US- 6578144		06-10-2003	Gennaro et al.	
		US- 6631357		10-07-2003	Perkowski	
		US- 6678717		01-13-2004	Schneider	
		US- 2001/0056429		12-27-2001	Moore et al.	
		US- 2002/0032768		03-14-2002	Voskuil	
		US- 2003/0158897		08-21-2003	Ben-Natan et al.	
		US- 6774926		08-10-2004	Ellis et al.	
		US- 6772139		08-03-2004	Smith, III	
		US- 6751777		06-15-2004	Bates et al.	
		US- 6748385		06-08-2004	Rodkin et al.	

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			Application Number	10/632,437	
			Filing Date	8/1/2003	
			First Named Inventor	Laurent Mollicone	
			Art Unit	2178	
			Examiner Name	HEATHER R HERNDON	
Sheet	6	of	7	Attorney Docket Number	MS1-1556US

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US- 5806079		09-08-1998	Rivette et al.	
		US- 5991710		11-23-1999	Papineni et al.	
		US- 6122647		09-19-2000	Horowitz et al.	
		US- 6343302		01-29-2002	Graham	
		US- 6389434		05-14-2002	Rivette et al.	
		US- 6434564		08-13-2002	Ebert	
		US- 6477544		11-05-2002	Bolosky et al.	
		US- 6581061		06-17-2003	Graham	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					

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				Application Number	10/632,437
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				First Named Inventor	Leurent Mollicone
				Group Art Unit	2178
Examiner Name					
Sheet	7	of	7	Attorney Docket Number	MS1-1556US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		PIKE, et al., "Plan 9 From Bell Labs," AT&T Bell Laboratories, UKUUG, Summer 1990, 10 pages.	
		BERG., A, "Naming and Binding: Monikers," <i>Inside OLE</i> , Chapter 9, Harmony Books, 1995, pages 431-490.	
		HERZNER, et al., "CDAM-Compound Document Access and Management. An Object-Oriented Approach," <i>Multimedia Systems Interaction and Applications</i> , Chapter 3, 1992, pages 17-36.	
		STANECK, W. "Internal and External Media," <i>Electronic Publishing Unleashed</i> , Chapter 22, 1995, pages 510-542.	
		KOBAYASHI, et al., "An Update on BTRON-specification OS Development," 0-8186-2475-2/91, IEEE 1991 pages 132-140.	
		PETERSON, B., "Unix Variants," <i>Unix Review</i> , Vol. 10, No. 4, April 1992, pages 29-31.	
		"Store and Organize Related Project Files in a Binder," <i>Getting Results with Microsoft Office</i> , 1990, pages 109-112.	
		CLAPP, D., "The NeXT Application Kit Part I: Non-Responsive Classes," <i>The NeXT Bible</i> Chapter 16, 1990, pages 275-293.	
		DICLASCIA, et al., "Sweeper," <i>Microsoft Interactive Developer</i> , Vol. 1, No. 1, 1996, 27 pages.	
		BARKER, et al., "Creating In-Line Objects Within An Integrated Editing Environment," <i>IBM Technical Disclosure Bulletin</i> , Vol. 27, No. 5, October 1984, page 2962.	
		PIKE et al., "The Use of Name Spaces in Plan 9," <i>Operating Systems Review</i> , Vol. 27, No. 2, April 1993, pp. 72-76.	
		TRUPIN, J., "The Visual Programmer," <i>Microsoft Systems Journal</i> , April 1996, pages 103-105.	
		ZDONIK S., "Object Management System Concepts," <i>ACM</i> , 1984, pages 13-19.	
		OMG XML Metadata Interchange (XMI) Specification, Version 1.2, January 2002.	

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